U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 09/470365

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

awings whe necessary. Corrected drawings must be submitted according to the	as indicated below. The Examiner will require submission of new, corrected instructions on the back of this notice.
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	7. SECTIONAL VIEWS. 37 CFR 1.84(b)(3)
Black ink. Color.	Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s)	Sectional designation should be noted with Arabic or
Pencil and non black ink is not permitted. Fig(s)	Roman numbers. Fig.(s)
PHOTOGRAPHS. 37 CFR 1.84(b)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Photographs are not acceptable until petition is granted,	— Words do not appear on a horizontal, left-to-right fashion when
3 full-tone sets are required. Fig(s)	page is either upright or turned, so that the top becomes the right
Photographs not properly mounted (must brystol board or	side, except for graphs. Fig.(s)
photographic double-weight paper). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)
Poor quailty (half-tone). Fig(s)	9. SCALE. 37 CFR 1.84(k)
TYPE OF PAPER. 37 CFR 1.84(e)	• •
Paper not flexible, strong, white and durable.	Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction.
Fig.(s)	•
Erasures, alterations, overwritings, interlineations,	Fig.(s)
folds, copy machine marks not acceptable. (too thin)	
Mylar, vellum paper is not acceptable (too thin).	Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
Fig(s)	Fig.(s)
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	
21.0 cm by 29.7 cm (DIN size A4)	11. SHADING. 37 CFR-1.84(m)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black areas pale. Fig.(s)
All drawings sheets not the same size.	Solid black shading not permitted, Fig.(s)
	Shade lines, pale, rough and blurred. Fig.(s)
Sheet(s) MARGINS, 37 CFR 18.4(g): Acceptable margins:	12: NUMBERS, LETTERS, & REFERENCE CHARACTERS 11: 144
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	37 CFR 1.48(p)
CITE: AA Cira	Numbers and reference characters not plain and legible.
SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig.(s)
SIZE: 8 1/2 x 11	Figure legends are poor. Fig.(s) statement at ROBE 71:
Margins not accentable. Fig(s)	Numbers and reference characters not oriented in the same
Margins not acceptable, Fig(s) Top (T) Left (L)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Diaht (D) Dottom (D)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Numbers; letters and reference characters must be at least 🖟 🛝
REMINDER: Specification may require revision to	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
correspond to drawing changes. 10 tabil was a old growned of the	2013. LEAD EINES. 37 CFR T.84(q) 1. 1919 8 45 963 01 809 318 517 178
10 Views connected by projection lines or lead lines. (1994) at 13.	Lead lines cross each other. Fig.(s) 6 56 56 56 56 56
Fig.(s)	Lead lines missing. Fig.(s)
Partial views, 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.48(t)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)	beginning with number 1. Fig.(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig.(s)	
Enlarged view not labeled separately or properly.	Views not numbered consecutively, and in Abrabic numerals,
	beginning with number 1. Fig.(s)
. Fig.(s)	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated
•	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
•	Solid black shading not used for color contrast.
	Fig.(s)
OMMENTS	
	· ·
,	
*	<i>I</i> - <i>I</i>
10	1/21/2 7022 /1 20
EVIEWERDATE	TELEPHONE NO. DS SOS DS
δ	
TTACHMENT TO PAPER NO	
TO COPY	The state of the s
0 001	The second secon